



COMMUNITY DEVELOPMENT BLOCK GRANT MITIGATION PROGRAM (CDBG-MIT)

MAUREEN CROCKER
TRANSPORTATION & DRAINAGE OPERATIONS



HISTORY



February 2018

**\$12B appropriated
by Congress for
mitigation for
2015, 2016 & 2017
disasters**

\$12B available



August 2019

**Federal Register
Notice
\$4.2B allocated to
Texas for
2015, 2016 & 2017**

**City of Houston to
receive a direct
allocation
of \$61.8M
for 2015 disasters**



March 2020

**State Action Plan
approved by HUD**

**City eligible for
2016 & 2017
competitions**

2018

2019

2020

GLO COMPETITIONS



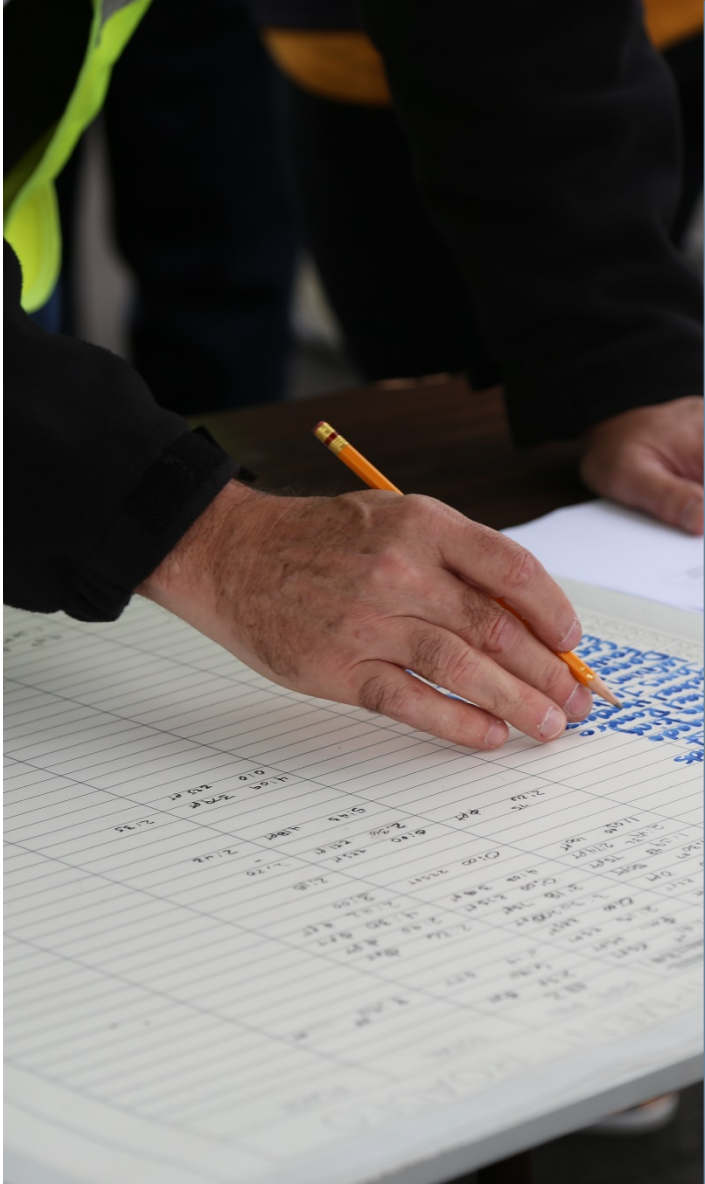
2015 & 2016

- two separate competitions
- 2015 & 2016 Floods HUD & State Most Impacted & Distressed (MID) areas
- flood control and drainage improvements, infrastructure improvements, green infrastructure, public facilities & buyouts
- cost of each project must be between \$3M and \$10M
- **\$147M available**

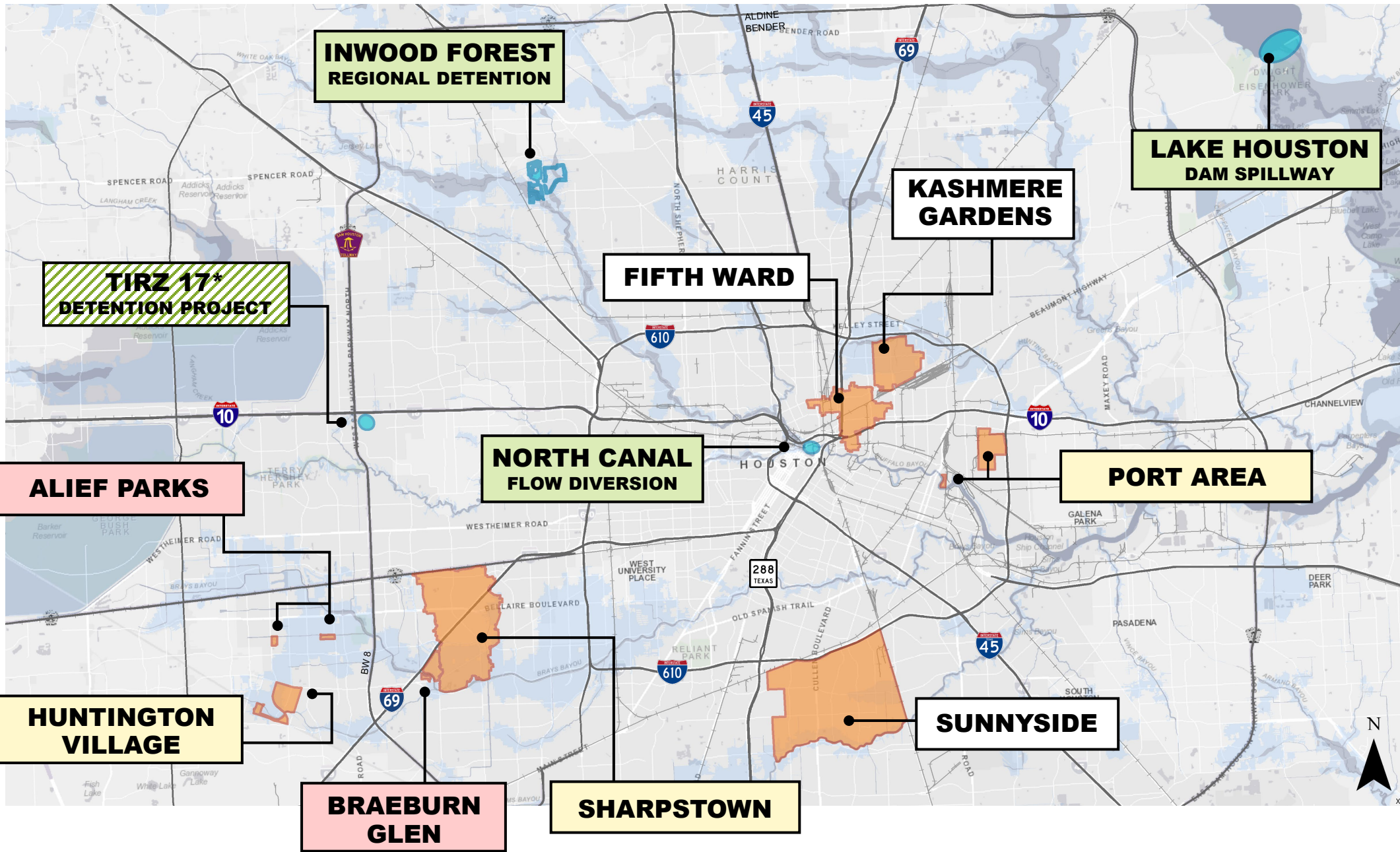
2017/Harvey

- mitigation project funding for Hurricane Harvey HUD & State MID areas
- flood control and drainage improvements, infrastructure improvements, green infrastructure, public facilities & buyouts
- cost of each project must be between \$3M and \$100M
- limit of three (3) applications per jurisdiction & three (3) partnership projects
- **\$2B available**

GLO CRITERIA



CRITERIA	POINTS
county composite index	10
social vulnerability index	10
per capita market value	10
low-moderate income national objective	20
local adopted plan	5
management capacity	15
project impact	25
leverage	5
mitigation/resiliency measures	5
TOTAL POSSIBLE POINTS	105



- City of Houston Projects
- Partner Projects
- 2016 Projects
- HMGP Projects (Hazard Mitigation Grant Program)

* funding pending

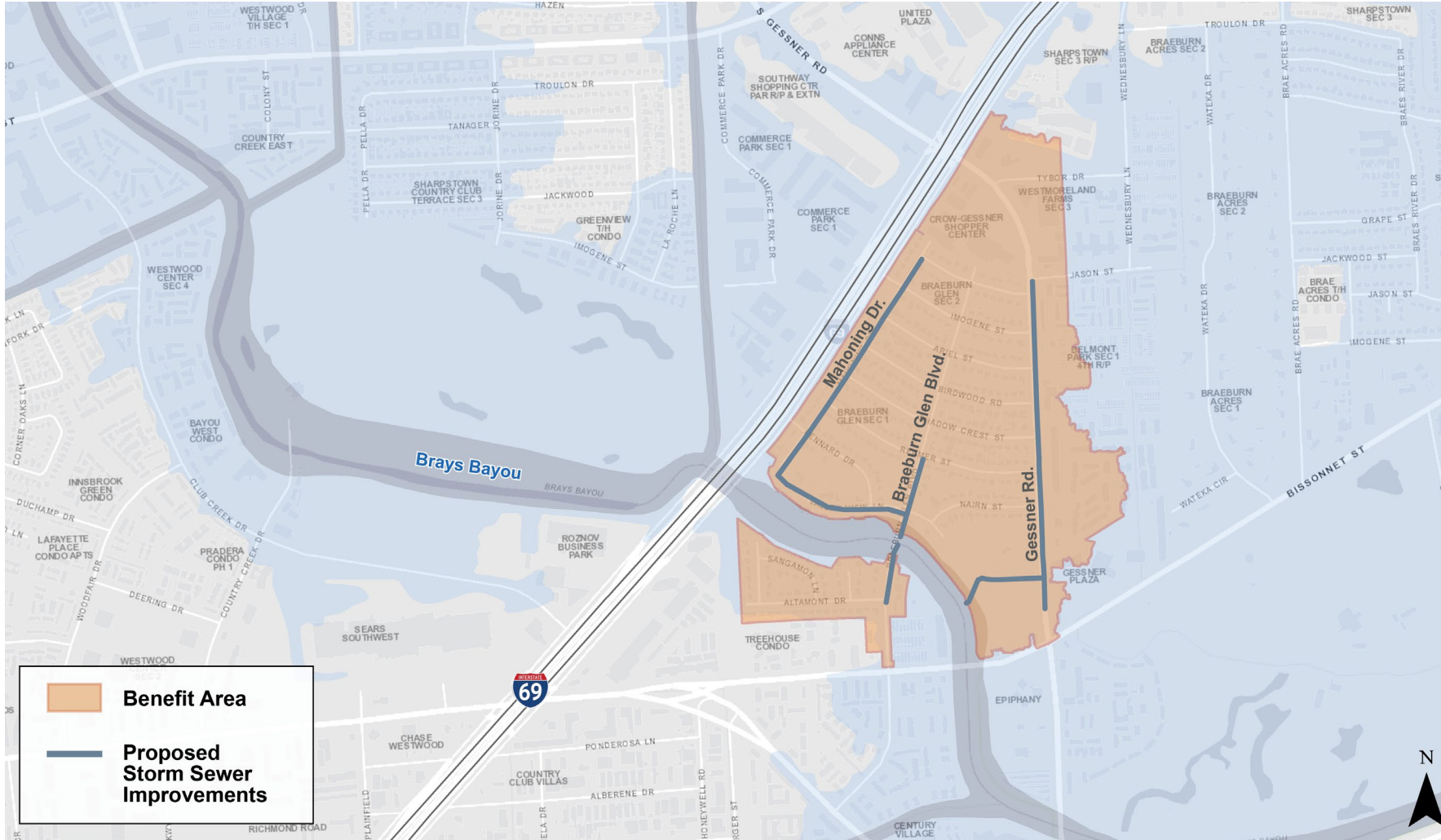
ALIEF PARKS 2016 PROJECT



- estimated project cost \$5M
- 42 acre-feet of detention
- mitigates flooding in Alief
- detention includes recreational amenities - water feature, soccer fields, walking trails

BRAEBURN GLEN AREA

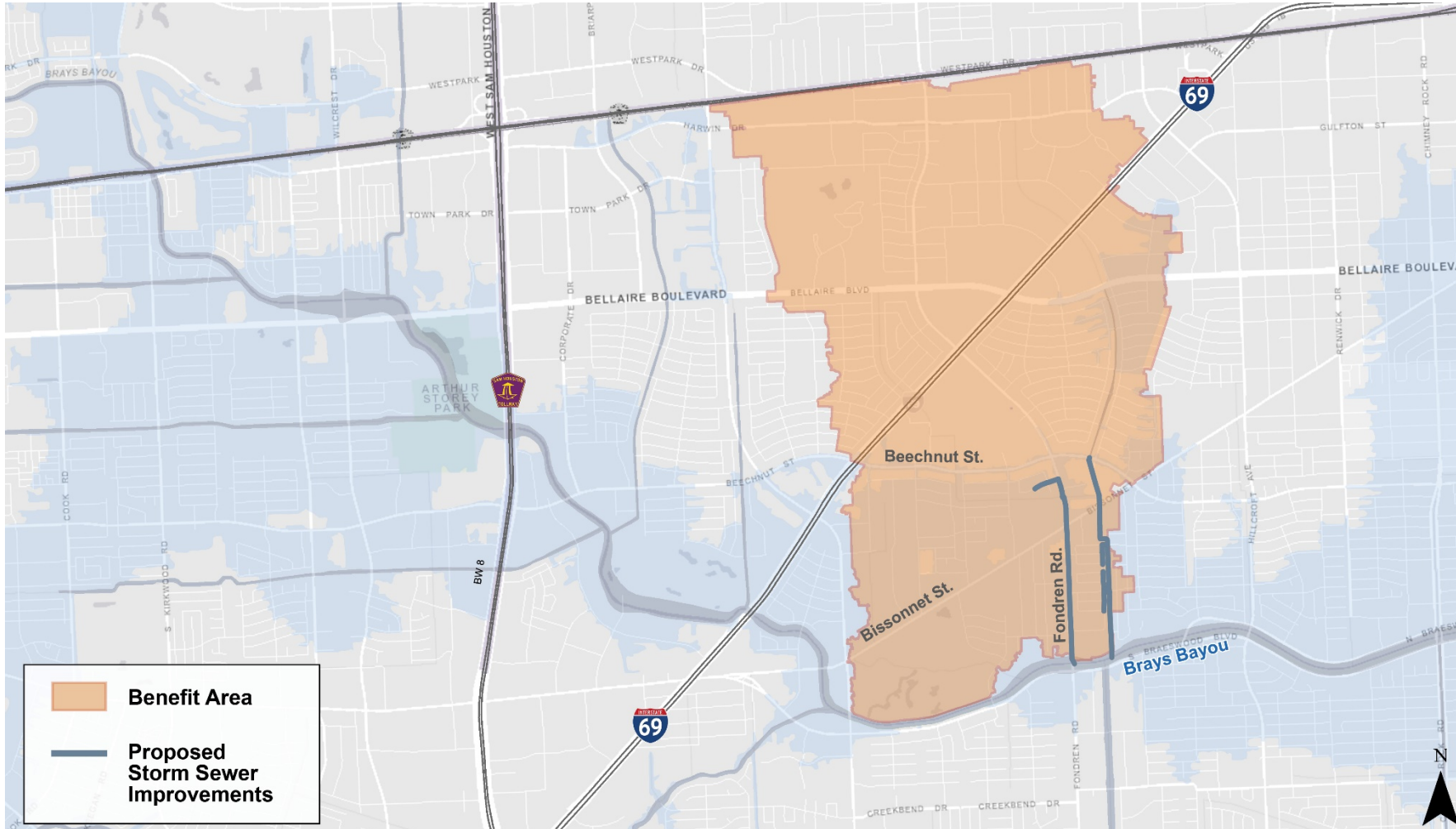
2016 PROJECT



- \$5.7M estimated project cost
- upgrade storm lines along Gessner Rd, Mahoning Dr, and Braeburn Glen Blvd.

SHARPSTOWN AREA

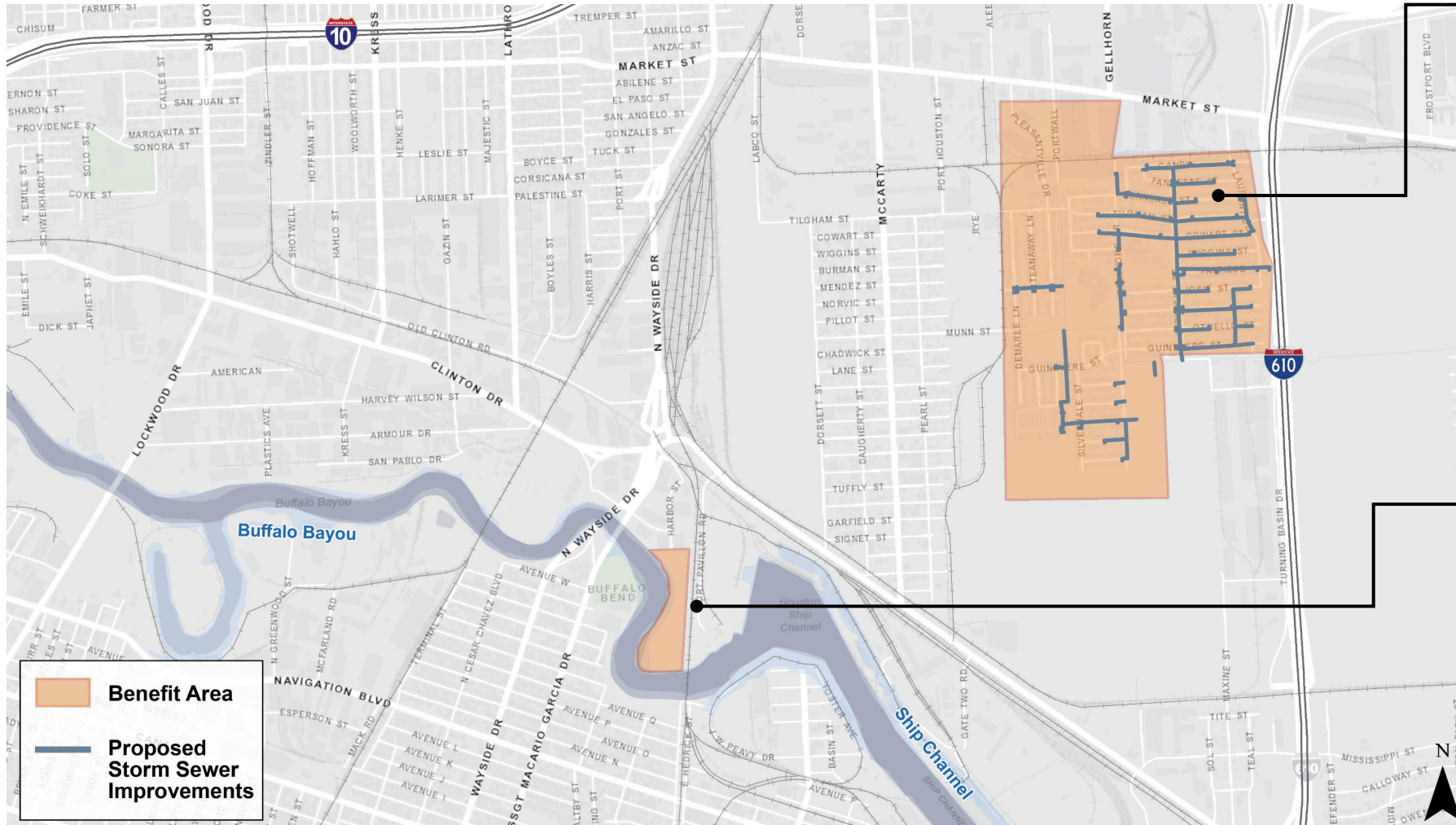
2017/HARVEY PROPOSED PARTNERSHIP PROJECT (1 OF 3)



- \$109.4M estimated project cost
- trunk system in the D-133 channel from Beechnut to Brays Bayou
- new storm lines under Fondren from D-133-01 to Brays Bayou

PORT AREA

2017/HARVEY PROPOSED PARTNERSHIP PROJECT (2 OF 3)



PLEASANTVILLE

- \$28.4M estimated project cost*
- storm line improvements on several streets
- detention basin

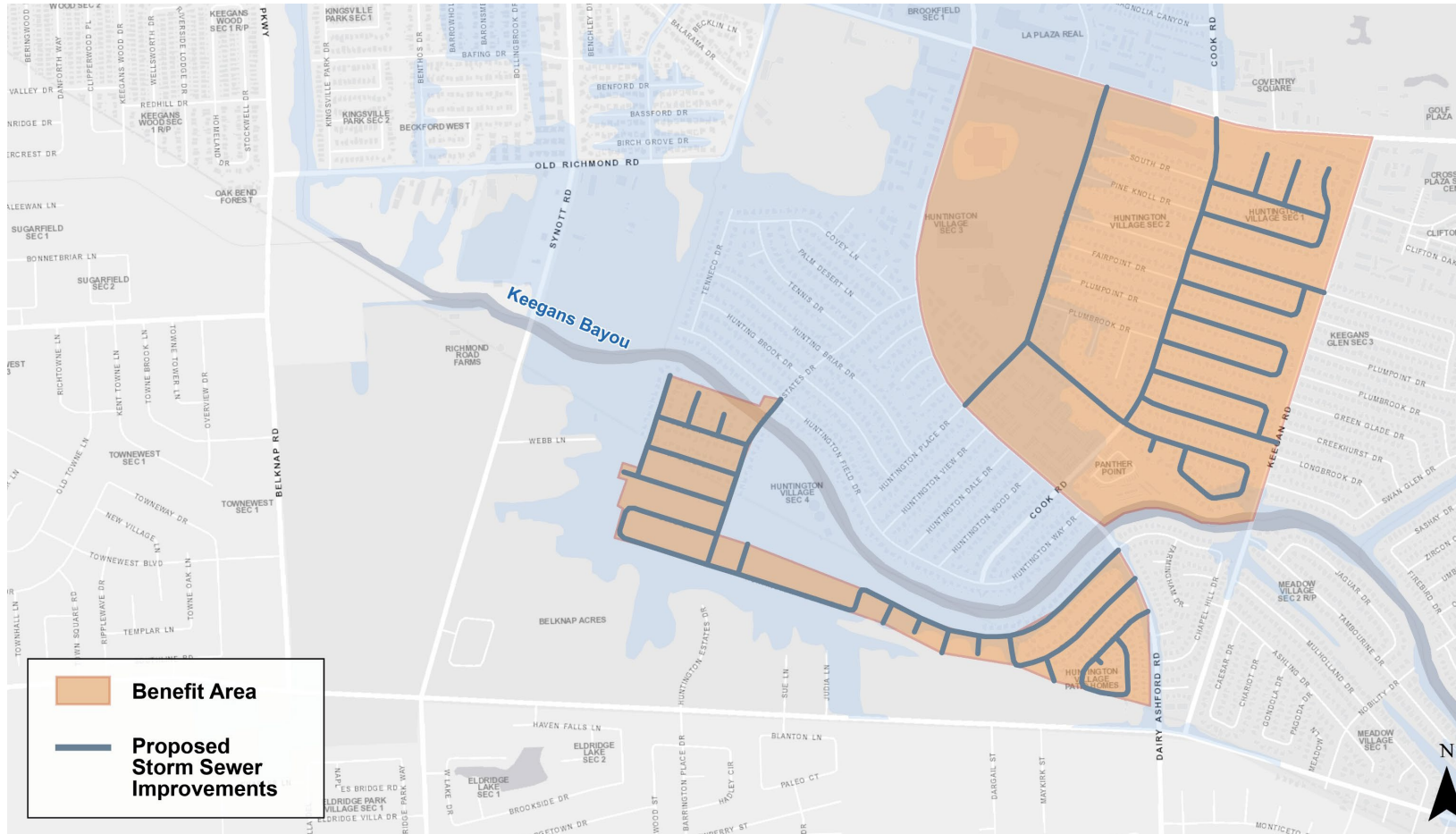
HARBOR STREET LILY PAD

- \$22M estimated project cost*
- community center
- pedestrian bridge

*estimates subject to change

HUNTINGTON VILLAGE AREA

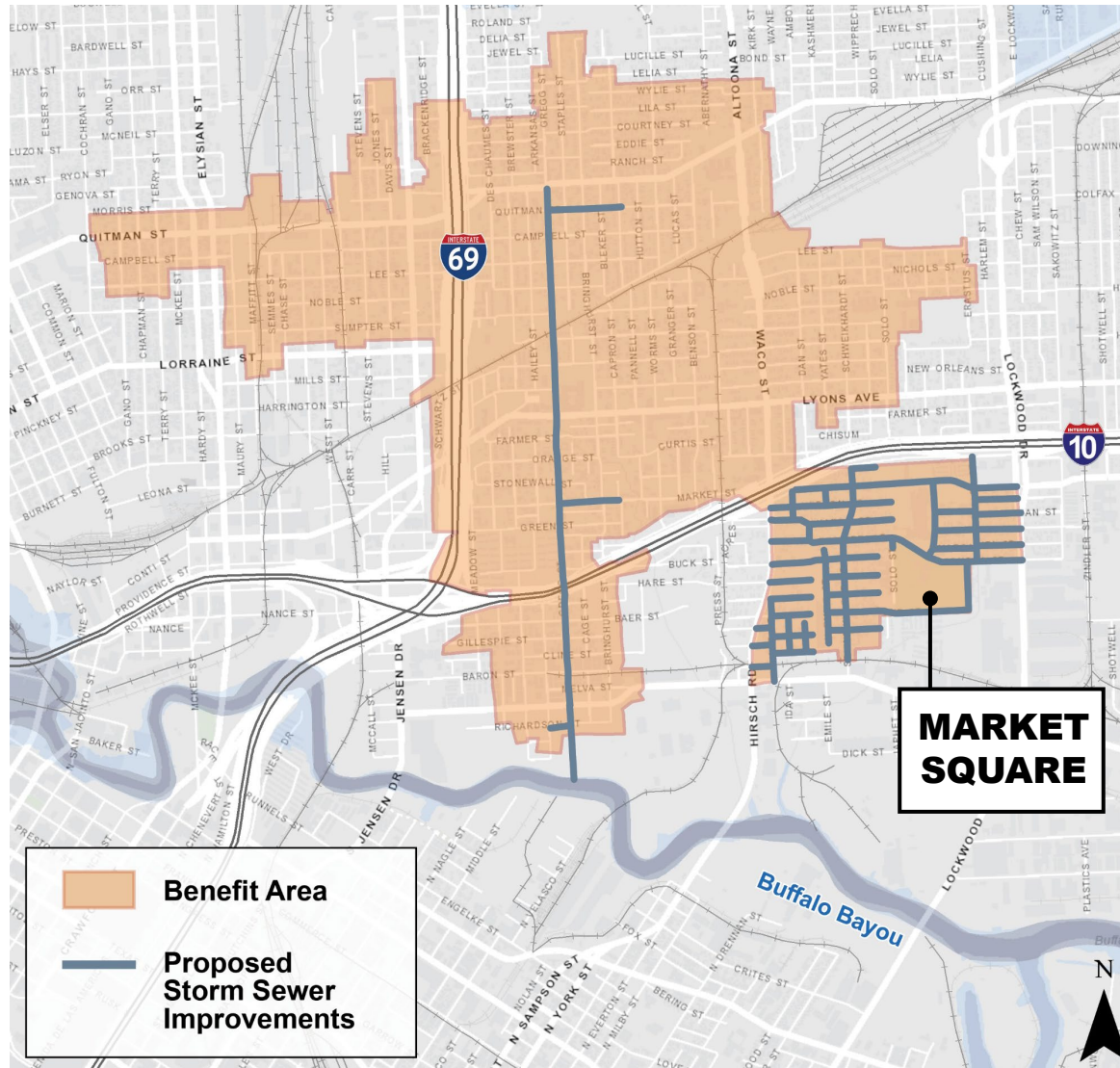
2017/HARVEY PROPOSED PARTNERSHIP PROJECT (3 OF 3)



- \$49.7M estimated project cost
- storm line improvements on several streets
- inline detention

FIFTH WARD AREA

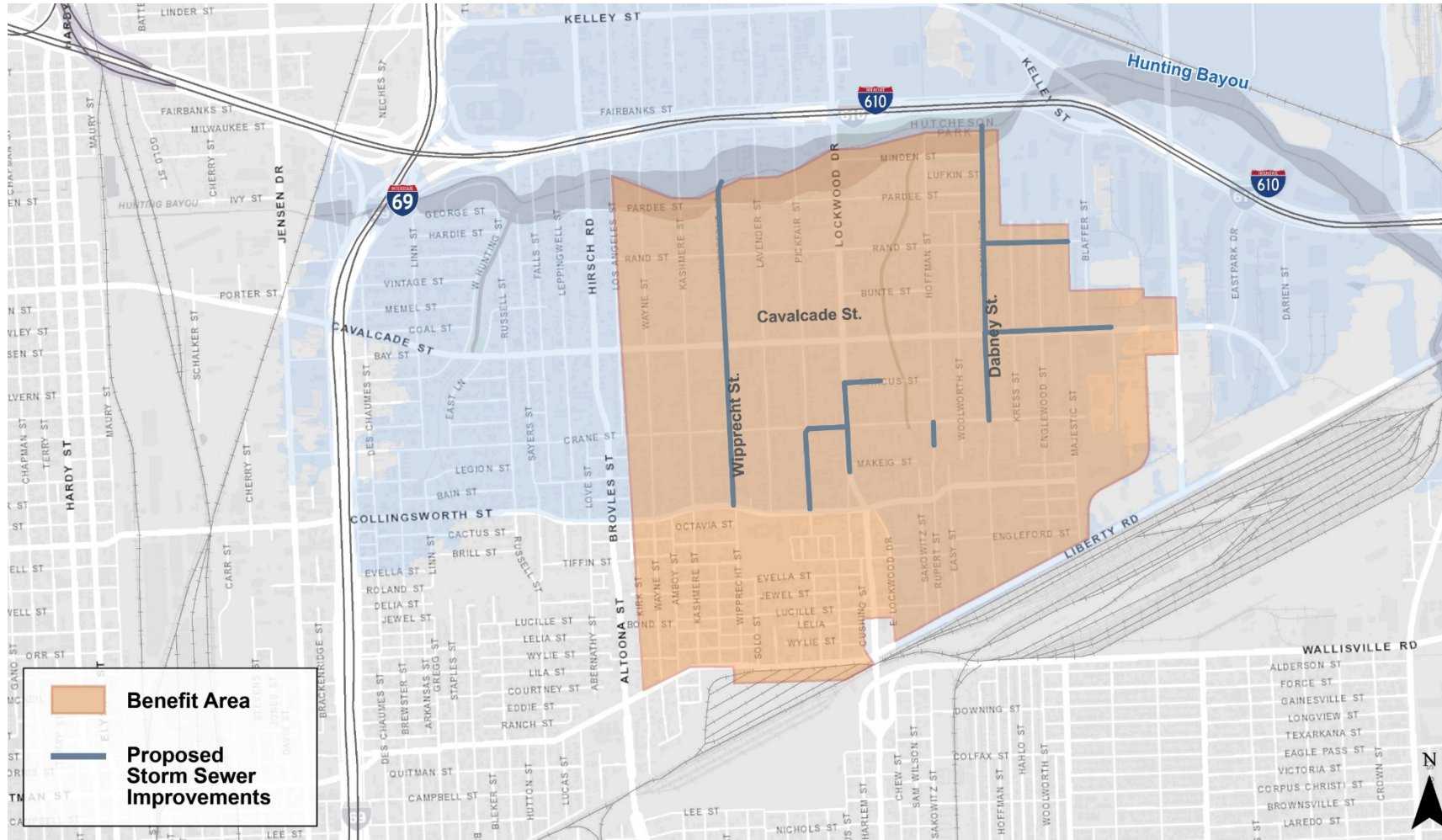
2017/HARVEY PROJECT



- \$103M estimated project cost
- 1.5-mile drainage trunk system on Gregg Street from Liberty to Buffalo Bayou
- Upgraded trunk system on Buck Street, Schweikhardt Street and Coke Street
- New 3 x 108-inch trunk system to Japhet Creek

KASHMERE GARDENS AREA

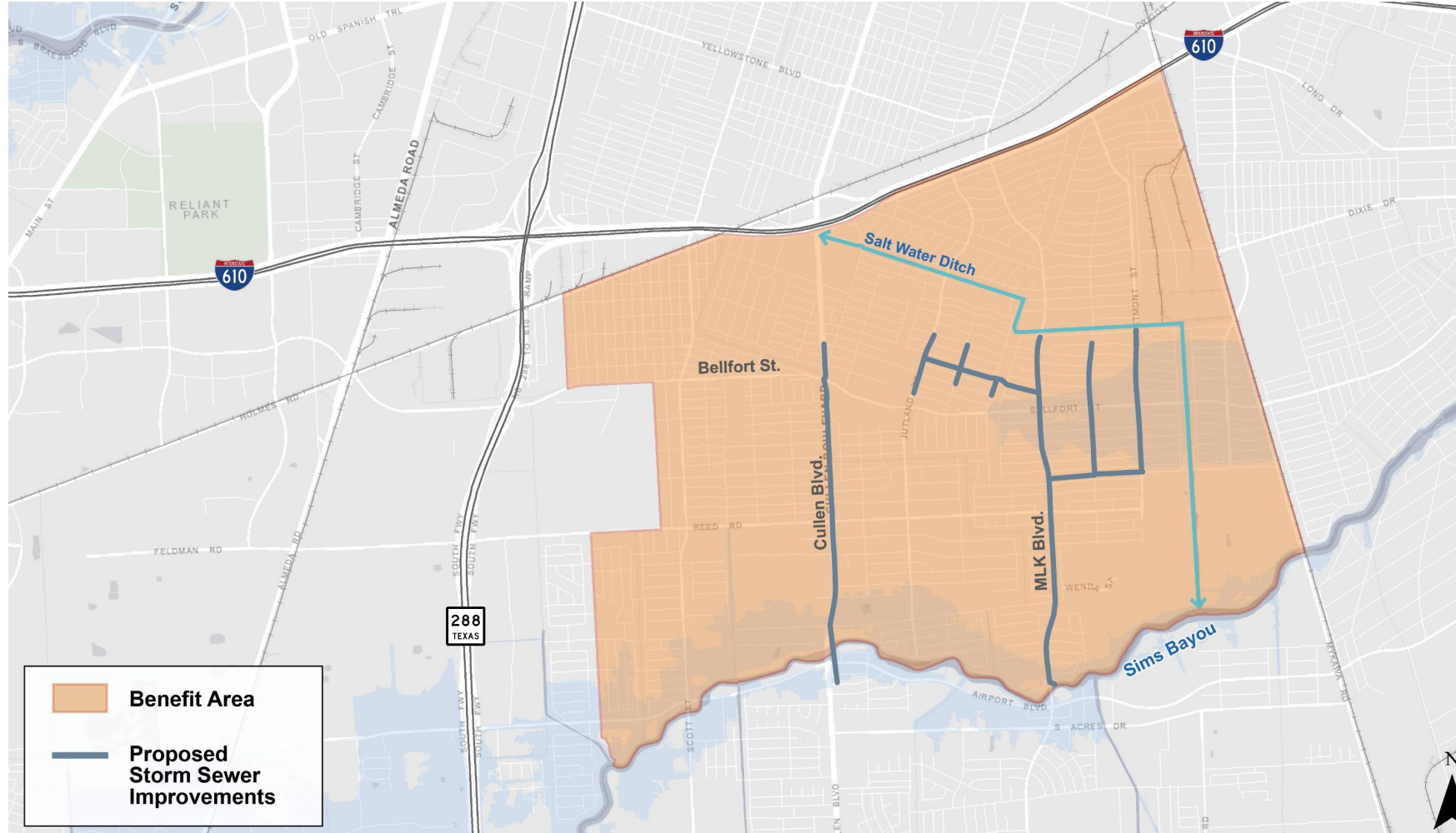
2017/HARVEY PROJECT



- \$68.8M estimated project cost
- new storm lines on several streets
- detention basins with pedestrian trails & amenities

SUNNYSIDE AREA

2017/HARVEY PROJECT



- \$98.2M estimated project cost
- new storm lines on Cullen, MLK & other streets
- detention basins

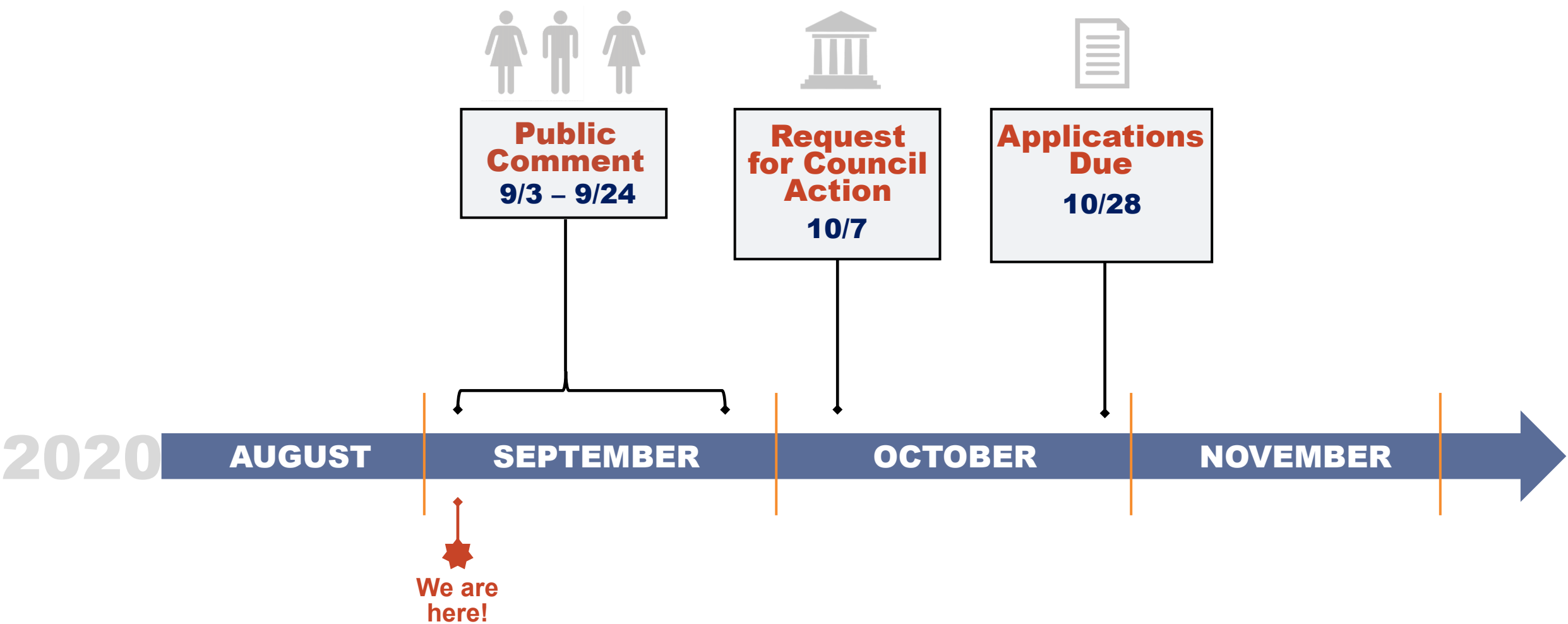
PUBLIC PARTICIPATION



- 2 weeks + online
- scope of work of each project
- project costs
- sources of funding
- project & benefitted locations maps

bit.ly/houdrainagestudies

SCHEDULE



thank you!



houstonpublicworks.org

  @houpublicworks